

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## REQUEST FOR FILING APPLICATION

Under Rule 53(a), (b) &amp; (f)

(No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)

Use for Design or Utility Applications

PATENT  
APPLICATION

## RULE 53(f) NO DECLARATION

Hon. Commissioner of Patents  
Washington, DC 20231Atty. Dkt. PM 275953  
M#SH-0022US  
Client Ref

Date: December 1, 2000

Sir:

1. This is a Request for filing a new Patent Application (☐ Design ☒ Utility) entitled:

2. (Complete) Title:

METHOD FOR MANUFACTURING BASE MATERIAL FOR OPTICAL FIBER;  
APPARATUS THEREFOR, AND BASE MATERIAL MANUFACTURED BY THE  
SAME

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. ☒ Abstract 1 page(s).4. 55 Pages of Specification (only spec. and claims); 5. ☐ Specification in non-English language

6. 49 Numbered claim(s); and

7. ☒ Drawings: 27 sheet(s) ☐ 1 set informal; 8. ☒ formal of size: ☒ A4 ☐ 11"9. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

| Application No. | Filing Date | Application No. | Filing Date |
|-----------------|-------------|-----------------|-------------|
| (1)             |             | (2)             |             |

10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in JAPAN

| Application No. | Filing Date       | Application No.  | Filing Date      |
|-----------------|-------------------|--|------------------|
| (1) 11-341616   | December 1, 1999  | (2) 11-341834  | December 1, 1999 |
| (3) 11-359202   | December 17, 1999 | (4) 2000-17021   | January 26, 2000 |
| (5) 2000-47135  | February 24, 2000 | <input checked="" type="checkbox"/> See 3 <sup>rd</sup> page for additional priorities |                  |

11. (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) \_\_\_\_\_  
in U.S. Application No. / filed on \_\_\_\_\_12. ☐ This is a reissue of Patent No. \_\_\_\_\_13. ☐ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete corresponding item 14 or 15.)14. ☐ **Amend the specification** by inserting before the first line -- This is a ☐ Continuation-in-Part  
☐ Divisional ☐ Continuation ☐ Substitute Application (MPEP 201.09) of:14(a) ☐ National Appln. No. / filed -- (M# )14(b) ☐ International Appln. No. PCT/ filed which designated the U.S. --15. ☐ **Amend the specification** by inserting before the first line: --This application claims the benefit of U.S. Provisional Application No. 60/ , filed --16. Extension to date: ☐ concurrently filed ☐ not needed ☐ previously filed17. ☐ Small Entity Status is claimed (**pre-filing confirmation required**)17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not essential to make claim)17(b) ☐ See **NONPUBLICATION REQUEST** under Rule 213(a) attached (PAT-258)18. ☐ Prior application is assigned to

by Assignment recorded \_\_\_\_\_ Reel \_\_\_\_\_ Frame \_\_\_\_\_

19. ☐ Attached:20. This application is made by the following named inventor(s) (Double check instructions for accuracy.):  
(Listing of inventor(s) not a requirement, but list if known)

|                     |   |             |                        |
|---------------------|---|-------------|------------------------|
| (1) Inventor        | Tadakatsu   | SHIMADA     |                        |
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| (2) Inventor        | Dai   | INOUE       |                        |
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| (3) Inventor        | Hiroshi   | OYAMADA     |                        |
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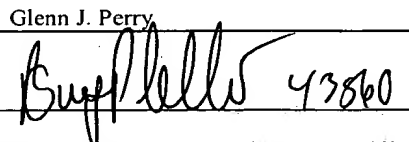
|                     |   |             |                        |
|---------------------|---|-------------|------------------------|
| (4) Inventor        | Kazuhisa  | HATAYAMA    |                        |
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| (5) Inventor        | Hiroshi   | MACHIDA     |                        |
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21. NOTE: FOR ADDITIONAL INVENTORS, check box ☒ and attach sheet with same information regarding additional inventors.Pillsbury Madison & Suttr LLP  
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NOTE: File in duplicate with 2 post card receipts (PAT-103) &amp; attachments

**ADDITIONAL FOREIGN PRIORITIES**

| Application No. |             | Filing Date    |  | Application No. |             | Filing Date   |  |
|-----------------|-------------|----------------|--|-----------------|-------------|---------------|--|
| (6)             | 2000-100418 | April 3, 2000  |  | (7)             | 2000-102643 | April 4, 2000 |  |
| (8)             | 2000-119186 | April 20, 2000 |  | (9)             |             |               |  |
|                 |             |                |  |                 |             |               |  |
|                 |             |                |  |                 |             |               |  |

004001-98E2260

**REQUEST FOR FILING APPLICATION**  
**Under Rule 53(a), (b)(I) & (d)(I)**  
**(Continued : Additional Inventors)**

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| (6) Inventor        | Tetsuya   |                       | OTOSAKA                |       |
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| (7) Inventor        | Fumio   |                       | SAITOH                 |       |
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| (8) Inventor        | Yasuhiro  |                       | NAKASHIMA              |       |
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| (9) Inventor        | Takeshi   |                       | KAMIO                  |       |
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| (10) Inventor       | Masami  |                       | TERASHIMA              |       |
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| (11) Inventor       | Isao  |                       | ARISAKA                |       |
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| (12) Inventor       | Shoichiro   |                       | KEMMOCHI               |       |
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**(Continued : Additional Inventors)**

|                     |   |                       |                        |       |
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| (13 ) Inventor      | Hideo   |                       | HIRASAMA               |       |
|                     | First   | Middle Initial        | Family Name            |       |
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